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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/954,910		09/17/2001	Samir S. Soliman	PA701C 8843	
23696	7590	03/24/2004		EXAMINER	
Qualcon	nm Inco	rporated	NGUYEN, LEE		
Patents D 5775 Mo			ART UNIT	PAPER NUMBER	
San Diego, CA 92121-1714				2682	- 11
			DATE MAILED: 03/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Advisory Action	09/954,910	SOLIMAN, SAMIR S.						
, , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit						
	LEE NGUYEN	2682						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.								
PERIOD FOR REPLY [check either a) or b)]								
a) \square The period for reply expires 3 months from the mailing date								
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. IE FINAL REJECTION. See MPEP						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.								
2. The proposed amendment(s) will not be entered because:								
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);								
(b) ☐ they raise the issue of new matter (see Note below);								
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or								
(d) they present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE:								
3. Applicant's reply has overcome the following rejection(s):								
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).								
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attachment.								
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were newly						
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we								
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed: NONE.	, , ,							
Claim(s) objected to: <u>NONE</u> .								
Claim(s) rejected: <u>2-10</u> .								
Claim(s) withdrawn from consideration:								
8. The drawing correction filed on is a) applied applied on is a)	oved or b) disapproved by the	he Examiner.						
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s).							
10. Other:								
		LEE NGUYEN Primary Examiner Art Unit: 2682						

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Response to Arguments

1. Applicant's arguments filed 3/9/2004 have been fully considered but they are not persuasive.

In the remarks, Applicant argues that the claimed steps of "initiate tracking of the position location of a mobile unit upon receipt of an identification of a pilot signal corresponding to a predetermined cell covering a handoff region of the plurality of handoff regions", and "determine when the mobile unit enters the handoff region, and to initiate handoff when the mobile unit enters the handoff region" are not the same as taught by Light reference.

In response, in Light reference the time offset of the pilot signals to be returned to the ECP (col. 5, lines 56-57) also includes the pilot signals that identify cell site 1-1 and various cell sites. Without the identifications of the pilot signals of the cell sites the ECP can not recognize and analyze the corresponding chips from each cell site. From this analyzing the ECP can track the location of the mobile (col. 5, lines 64-65). Also from this analyzing, the ECP determines when the mobile unit enters the handoff region or closest cell site (col. 6, lines 19-20). Finally, the ECP initiates

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handoff when the mobile unit enters the handoff region (col. 6, lines 35-39). Therefore, Light does anticipate the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE NGUYEN whose telephone number is (703)-308-5249. The examiner can normally be reached on 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, VIVIAN CHIN can be reached on (703) 308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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